# UTILITY

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			PTO/SB/05	(03-01)
Attorne	ey Docket No.	2	2100749-991140	тс
First Ir	nventor	F	Brett Matthew Keating	101
Title	GENERALIZ	ÆF	R SYSTEM AND METHOD	N.
Express Mail Label No.			EI 904945972 US	

١,	=	PATENT APPLICATION		First Ir	First Inventor Brett Matthew Keating						
ľ	ת ב			Title	Title GENERALIZER SYSTEM AND METHOD						
Į.	-	ilv for ne	ew nonprovisional applications under 37 CFR 1.5	3(b))	Expres	ss Ma	ail Label .	No.	El 904945972	2 US	) o
ŧ	<u> </u>	.,									88
•	<b>o</b> See	MPEP	APPLICATION ELEMENTS chapter 600 concerning utility patent application	content	s ,	ADD.	RESS T	го: е	Commissioner o Box Patent Appl Vashington, DC	lication	d Trademates
1	l. [	Fee	Transmittal Form (e.g., PTO/SB/17)  pmit an original, and a duplicate for fee processing)			7.		D-ROM o	or CD-R in dupli Program ( <i>Appe</i>	icate, large ta endix)	able or
2	2. [	App	ornit ari original, and a duplicate for lee processing/ plicant claims small entity status.			8.	☐ Nu	cleotide	and/or Amino / le, all necessar	Acid Sequen	ce Submission
3	3. [		ecification Total Pag	es 36			а. [	☐ Coi	mputer Readab	le Form (CR	F)
۱		.,	ferred arrangement set forth below)				b.	Spe	ecification Sequ	ence Listing	on:
١		-Cro	escriptive title of the invention oss Reference to Related Applications					i.	CD-RC	OM or CD-R (	(2 copies; or
١		–Re	atement Regarding Fed sponsored R&D eference to sequence listing, a table,					ii.	paper		
۱		–Ba	a computer program listing appendix ackground of the Invention				c.	☐ Sta	tements verifyi	ng identify of	fabove copies
l			ief Description of the Drawings (if filed) etailed description				AC	CCOMP	ANYING APPL	ICATION PA	ARTS
ı		-Cla	aim(s)			9.	⊠ A	ssignme	ent Papers (cov	er sheet & de	ocument(s))
		- Ab	ostract of the Disclosure			10.			.73(b) Statemen ere is an assign		Power of Attorney
1	4.	⊠ `Dra	awings(s) (35 U.S.C. 113) Total Sheets 22			11.	□ E	inglish Tr	anslation Docum	nent (if applic	able)
	5. l	⊠ Oat	th or Declaration Total Pages 3			12.			on Disclosure t (IDS)/PTO-144	<b>19</b> □	Copies of IDS Citations
١		. a.	Newly executed (original or copy)			13.	_		ry Amendment		
ı			Copy from a prior application (37 CFR	1.63(d))		14.			eceipt Postcard (		
ı		b.	(for continuation/divisional with Box 18 comp			15.			e specifically iter Copy of Priority [		
١			i. DELETION OF INVENTOR(S)			i	☐ (i	if foreign	priority is claime	ed)	
			Signed statement attached deleting inventor named in the prior application, see 37 (1.63(d)(2) and 1.33(b).		!	16.	(I	Request a b)(2)(B)(i or its equi	and Certification i). Applicant mus ivalent.	under 35 U.S st attach form	S.C. 122 PTO/SB/35
ı							•		Small Entity St	tatement (1 pg	g);
1	6.	☐ Apı	plication Data Sheet. See 37 CFR. 1.76.			17.	⊠ c	Other:	Check # <b>H917</b> . Express Mailin		
ŀ				·		<u> </u>				×	
	18. If <i>Appli</i> o	a CONT cation Da	TINUING APPLICATION, check appropriate box, and ata Sheet under 37 CFR 1.76:	supply i	the requi	site ir	nformatio	n below a	and in a prelimin	ary amendme	ent, or in an
		Continu	uation Divisional Continu	ation-in-	-part		of prio	r accept	ance No.:		_ /
۱ ٔ	Prior	application	ion information: Examiner:				Group	/Art Unit	<u> </u>		
ç	Box 5	ib is con	ATION OR DIVISIONAL APPS only: The entire disclosidered a part of the disclosure of the accompanyin can only be relied upon when a portion has been in	a contin	uation o	r divis	sional apı	plication	and is hereby in	ncorporated by	pplied under y reference. The
	CORRESPONDENCE ADDRESS  Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here)  or Correspondence address below										
ı	Nam	e	Gray Cary Ware & Freidenrich LLP								
1			1755 Embarcadero Road								
	Addr	ess	Palo Alto St	ate Ca	lifornia				Zip Code	e 94303	3
	City	ntn/	United States Telepho	<del></del>	0-320-74	100			Fax		320-7401
1	Cour	io y	Office States		7				1. ***		
		NAME	(Print/Type) Timothy W Lohse	4		Regi	istration i	No. (Atto	orney/Agent)	35,255	

NAME (Print/Type)	Timothy W. Lohse	Registration No. (Attorn	ey/Agent)	35,255
Signature	Qually	John	Date	October 11 , 2001
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# FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

**TOTAL AMOUNT OF PAYMENT** 

(\$) 680.00

	1 1000011 (1	0 0 17				
Complete if Known						
Application Number	To be assigned					
Filing Date	Filed herewith					
First Named Inventor	Brett Matthew Keating					
Examiner Name	Not assigned					
Group Art Unit	Not assigned					
Attorney Docket No.	2100749-991140					

METHOD OF PAYMENT		FEE CALCULATION (continued)							
1. The Commissioner is hereby authorized to charge indicated fees and credit any overnayments to:	3. ADDITIONAL FEES								
indicated fees and credit any overpayments to:	Large Entity Small Entity								
Deposit Account Number	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid			
Deposit	105	130	205	65	Surcharge - late filing fee or oath				
Account Name Gray Cary Ware & Freidenrich LLP	127	50	227	25	Surcharge - late provisional filing fee or cover sheet				
— Ol A salifficant Fig. Described	139	130	139	130	Non-English specification				
Under 37 CFR 1.16 and 1.17	147	2,520	147	2,520	For filing a request for ex parte reexamination				
Applicant claims small entity status. See 37 CFR 1.27	112	920*	112	920*	Requesting publication of SIR prior to Examiner action				
2.   Payment Enclosed: Check No. 491731	113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action				
<u> </u>	115	110	215	55	Extension for reply within first month				
Check in the amount of \$ 680.00	116	400	216	200	Extension for reply within second month				
FEE CALCULATION	117	920	217	460	Extension for reply within third month				
1. BASIC FILING FEE	118	1,440	218	720	Extension for reply within fourth month				
Large Entity Small Entity	128	1,960	228	980	Extension for reply within fifth month				
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	119	320	219	160	Notice of Appeal				
101 740 201 370 Utility filing fee 370	120	320	220	160	Filing a brief in support of an appeal				
106 330 206 165 Design filing fee	121	280	221	140	Request for oral hearing				
107 510 207 255 Plant filing fee	138	1,510	138	1,510	Petition to institute a public use proceeding				
108 740 208 370 Reissue filing fee 114 160 214 80 Provisional filing fee	140	110	240	55	Petition to revive unavoidable				
	141	1,280	241	640	Petition to revive – unintentional				
SUBTOTAL (1) (\$) 370.00	142	1,280	242	640	Utility issue fee (or reissue)				
2. EXTRA CLAIM FEES Fee from	143	460	243	230	Design issue fee				
Extra Claims below Fee Paid	144	620	244	310	Plant issue fee				
Total Claims 36 -20** = 16 X 9 = 144  Independent 6 -3** = 3 X 42 = 126		130	122	130	Petitions to the Commissioner				
Independent 6 -3** = 3 X 42 = 126 Claims	123	50	123	50	Processing fee under 37 CFR 1.17(q)				
Multiple Dependent X = =	126	180	126	180	Submission of Information Disclosure Stmt				
Large Entity, Small Entity	581	40	581	40	Recording each patent assignment per property (times number of properties)	40			
Large Entity Small Entity  Fee Fee Fee Fee Fee Description	146	740	246	370	Filing a submission after final rejection (37 CFR § 1.129(a))				
Code (\$) Code (\$)  103 18 203 9 Claims in excess of 20	149	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))				
102 84 202 42 Independent daims in excess of 3	179	740	279	370	Request for Continued Examination (RCE)				
104 280 204 140 Multiple dependent claim, if not paid  ** Reissue independent claims	169	900	169	900	Request for expedited examination				
109 80 209 42 reassue independent dants over original patent			or \		of a design application				
110 18 210 9 ** Reissue claims in excess of 20 and over original patent		rfee (sp	• • •		OUDTOTAL (0)				
	* Red	luced by	y Basic	Filing F	fee Paid SUBTOTAL (3) (\$)	40.00			
SUBTOTAL (2) (\$) 270.00									
**or number previously paid, if greater; For Reissues, see above									
SUBMITTED BY			.T	1- 1					
Name (Print/Type) Timothy W. Lohse	1	(Attorne	ration N y/Agent	vo. )		0-7426			
Signature Tubly	<del>)</del> 0	h/_			Date Octobe	r <u>I</u> , 2001			



Attorney Docket No.: 2100749-991140

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

EXPRESS MAIL NUMBER: EL 904945972 US

DATE OF DEPOSIT: October 11, 2001

I hereby certify that this paper is being deposited with the United States Postal Service "EXPRESS MAIL Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Box PATENT APPLICATION, Commissioner for Patents; Washington, DC 20231.

Cathy Pittman

CERTIFICATE OF MAILING BY EXPRESS MAIL

COMMISSIONER OF PATENTS Washington, D.C. 20231

ATTN: BOX PATENT APPLICATION

Sir:

Transmitted herewith for filing under 37 CFR 1.53(b) is the patent application of:

INVENTOR(s):

**Brett Matthew Keating** 

FOR: GENERALIZER SYSTEM AND METHOD

### Enclosed are:

- [X] Utility Transmittal (2 pgs.)
- [X] Utility Application (38 pages of specification, claims and abstract);
- [X] Twenty-two (22) sheets of Informal Drawings
- [X] Verified Small Entity Statement (3 pgs.);
- [X] Declaration and Power of Attorney (3 pgs.);
- [X] Recordation Form Cover Sheet (1 pg.);
- [X] Assignment (2 pgs.);
- [X] Fee Transmittal (1 pg.);
- [X] Check 491731 for \$680.00;
- [X] Certificate of Express Mailing (1 pg.); and
- [X] Return Postcard